11-30-01

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P23,643-A USA

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Tran inve	smitte	ed he entiti	rewith for filing unde	r 35 U.	S.C. 111	(a) and 37 C.F.R. 1.5	53(b) is a new utility patent	application for an
			Neutral and Anionic	Colloid	al Particle	es for Gene Delivery		
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			Hans Hofland, Donal	d Lamo	ons and Xi	iao-Ying Meng		15.70 18.00 11.1
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75					Арр	lication Elements		
() 1	. 🖹	Fili	ng fee as calculated	and tra	nsmitted	as described below		
2.	. 🗷	Spe	ecification having		18	pages and i	ncluding the following:	
	a.	×	Descriptive Title of	the Inv	ention			
	b.		Cross References	o Rela	ted Applic	cations <i>(if applicable)</i>		
	C.		Statement Regardi	ng Fed	erally-spo	onsored Research/De	evelopment (if applicable)	
	d. Reference to Microfiche Appendix (if applicable)							
	e. 🗷 Background of the Invention							
	f. 🗷 Brief Summary of the Invention							
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	h.	(ii didiniigo (iii di						
	i. 🗷 Claim(s) as Classified Below							
	j. 🗷 Abstract of the Disclosure							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

14. X Certificate of Mailing

Docket No. P23,643-A USA

Total Pages in this Submission

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets 13 Informal Number of Sheets ■ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. X With Power of Attorney ■ Without Power of Attorney d. \(\subseteq \frac{DELETION OF INVENTOR(S)}{} Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). `5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(B) Statement (when there is an assignee) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard

☐ First Class 🗷 Express Mail (Specify Label No.): EL875291462US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. P23,643-A USA

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P23,643-A USA

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ndep. Claims	4	- 3 =	1	× \$84.00	\$84.00		
Multiple Dependent Claims (check if applicable)							
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OTHER FEE (special	THER FEE (specify purpose) \$0.00						
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				.R. 1.16 and 1.17.			
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Signature Peter J. Butch III, Reg. No. 32,203							
ated: November 29							
				0 Aramark Tower 1 Market Street			
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEME	NT UNDER 37 CFR 3.73(b)						
Applicant: Hans Hofland, Donald Lamons and Xiao-Ying Meng							
Application No.: To be determined	Filed: Herewith						
Entitled: Neutral and Anionic Colloidal Particles for Gene Delivery							
Aventis Pharmaceuticals Products Inc., a corporation							
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:							
1. the assignee of the entire right, title, and interest; or							
2. an assignee of an undivided part interest							
in the patent application identified above by virtue of eith	her:						
A. [An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011573. Frame 0980., or for which a copy thereof is attached.							
OR							
B. [] A chain of title from the inventor(s), of the patent application	identified above, to the current assignee as shown below:						
The document was recorded in the Patent and Trade Reel, Frame, or for w							
	To:						
The document was recorded in the Patent and Trade Reel, Frame, or for w	emark Office at						
3. From:	To:						
The document was recorded in the Patent and Trade Reel, Frame, or for when the control is the patent and Trade	emark Office at						
[] Additional documents in the chain of title are listed or	n a supplemental sheet.						
[] Copies of assignments or other documents in the chain of title are attached.							
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.							
November 29, 2001 Date	Signature						
	Signature Peter J. Butch III, Reg. No. 32,203						
	Typed or printed name						
	Attorney for Applicants						
	Title						

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CERTIFICATE OF N	Docket No.								
Applicant(s): Hans Hofla	P23,643-A USA								
1 23,043-A USA									
Serial No.	Filing Date	Examiner	Group Art Unit						
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Invention:									
Neutral and Anionic Colloidal Particles for Gene Delivery									
I hereby certify that this	Utility Patent Application T	ransmittal and enclosures							
(Identify type of correspondence)									
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under									
1915 1915									
37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, P.O. Box 2327,									
Arlington, VA 22	Arlington, VA 22202 on November 29, 2001.								
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